



Army Update

Joint Federal Data
Synchronization Working
Group Meeting
28 April 2004



Army Data Synch Pilot

- Sites: BAMC and DDEAMC
- Contract Period: 3 Phases
 - Phase I - Conduct Pilot at two Army Sites (Sep 02 - Sep 03)
 - Phase II - Automate the Process (Oct 03 - Apr 04)
 - Phase III - Field to AMEDD (May 04 - May 05)
- Goal: Synchronize AMEDD site records, across the AMEDD
 - Reduce product prices, increase efficiency by increasing e-Commerce
- Current Deliverables:
 - Fully automate data collection, analysis and reporting
 - Create Web enabled interactive dashboard with metrics
 - Build toward integration with DMLSS/JMAR
 - First tests of new product underway!
- Current Status:
 - Pilot Project completed (\$1.1M product price reductions)
 - Automated process under development - first site to go live in May
 - AMEDD-wide deployment (May 04 - May 05)



Recent/Upcoming Milestones

- Complete DB design and documentation – 15 March 04 – COMPLETE
- Complete automated analysis development and conduct first metrics output test – 15 April 04 – COMPLETE
- Prototype Dashboard based on real dataset – 31 Apr 04 – COMPLETE
- Demo for Project Team – 6 May 04
- First site GO LIVE – 15 May 04
- Import data from new site for testing/refinement of output and dashboard – 1 June 04
- Go live with all four sites – 1 July 04
- Eight sites up and running – 1 Aug 04
- Site data rollup for Dashboard – 1 Sep 04
- Integrate/transfer to JMAR – Oct through Dec 04
- Additional site rollout – 1 Oct through FY05



Thoughts on Joint Working Group Focus

- Multiple efforts
- All great work
- Where will it all come together?
 - Off-Site planning underway
 - Overall strategy to be identified
 - What's most important for next steps?



What We Learned

- Cleaning up site records is important
- Cleaning up UDR feed is more important!
- Understanding DMLSS catalog update is crucial!



Data Sync Realities

- Classic chicken/egg scenario
- Site records have to be “ready” to receive good data
- Validated data must exist to feed site records
- Systems must “know” the difference between “valid” and “questionable” data
- And...be able to flag/update records accordingly



Toward that end...

- Joint Group must establish priorities
- Communicate them to Log Leadership
- Get them implemented in Wholesale and Retail systems



Things to Consider...

- Priorities
 - Implementation of Common Mfg Name
 - Wholesale & Retail
 - Validation/correction of data
 - Wholesale and Retail
- How do we get there?
 - Roadmap with milestones for priorities



Things to Consider...

- Focus on validating wholesale records first
 - Highest \$ volume items first – get validated data in UDR and DMLSS updates (next opportunity Nov 04)
- Study and implement temporary measures to ensure catalog updates don't overwrite good site data with bad catalog data now
- Develop a plan to “ready” site records to receive validated data
- Enlist support for system changes to support JFDS Working Group priorities
 - Includes major DMLSS changes (W & R) for building new catalog records and updating existing records
- Use these as starting points for off-site agenda



Comments/Questions?